PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1009-0119PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/GB2005/001431 14 April 2005	15 April 2004						
TITLE OF INVENTION VIRAL ASSAY							
APPLICANT(S) FOR DO/EO/US Andrew John EASTON et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U	.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	ubmission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 linclude items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must						
4. X The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compli	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATIO	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2005/001431			ATTORNEY'S DOCKET NUMBER 1009-0119PUS1					
20. x Other items or information: Copy of International Search Report									
The following fees have been submitted					CALCULATION				
21. x Basic	c national fe	ee (3 ⁻	7 CFR 1.492(a))	• • • • • •	\$300	\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	20			
All other situation							Ψ 200.0	50	
23. x Sear	ch fee (37 (CFR 1	1.492(b))						
				preliminary examination of PCT Article 33(1)-(4)					
Search fee (37 C	FR 1.445(a)(2)) has	s been paid on the	e international application	n to t	he USPTO as an	\$ 400.0	20	
International Sea	ırch Report pi	repare	d by an ISA other	than the US and provide	ed to	the Office or	φ 400.0		
	TOTAL OF	21, 22	and 23 =				\$ 900.0	00	
				ed in paper over 100 she					
	nce listing in d nic medium) (1.821(c) or (e) or compu	uter p	program listing in an			
The fee	e is \$250 for 6	each a	dditional 50 sheet	s of paper or fraction the	reof				
Total Sheets	Extra Sheet	ts		additional 50 or fraction up to a whole number)		RATE			
25 - 100 =					x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE						
	otal claims 23 - 20 = 3 x 50.00		50.00	150.00					
Independent of MULTIPLE DEP			$\frac{1 - 3}{1 - 3} = \frac{1 - 3}{1 - 3}$		X	360.00	0.00 360.00		
WOLTH EE BEI	LINDLINI OLI	AllVI(O	(II applicable)	TOTAL OF A	BO'	VE CALCULATIONS =			
							Ψ 1,040.		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =					\$ 1,540.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =					\$ 1,540.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
					\$				
TOTAL FEES ENCLOSED =					\$ 1,590.00				
							Amount to be refunded:	\$	
							Amount to be charged	\$	
						•			

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a. A check in the amount of \$	cover the above fees is enclosed.				
b. X Please charge my Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any a Account No. 02-2448 . A duplicate col	additional fees which may be required, or credit any overpayment to Deposit py of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: I should not be included on this form. Provide credit	Information on this form may become public. Credit card information it card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	/Leonard R. Svensson/				
	SIGNATURE				
	Leonard R. Svensson NAME				
CUSTOMER NUMBER: 02292					
	REGISTRATION NUMBER				